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No. 6] NEW DELHI, SATURDAY, FEBRUARY 11, 1967 (MAGHA 22, 1888)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके

Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notes issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 11th February 1967

Application for Patents

The dates shown in crescent brackets are the dates claimed under section 78-A of the Act.

21st January 1967

108964. Sri J. Panda. Shoe type power from for deriving power from the leg while walking.

108965. Sri J. Panda. Optical instrument for precise measurement of distance.

108966. Sri J. Panda. Bicycle out fit for deriving power from the revolving tyre.

108967. Franz Plasser Bahnbaumaschinen. Device for recording, indicating and/or correcting of an inclination especially the banking of tracks.

108968. Sandoz Ltd. Improvements in or relating to organic compounds. (24th January 1966).

108969. Sandoz Ltd. Improvements in or relating to organic compounds. (24th January 1966).

108970. Societe D'Etudes Scientifiques Et Industrielles De L' Ile-de-France. Process for the preparating of N-(substituted aminoalkyl)-2-alkoxy-5-halobenzamides.

108971. Celanese Coatings Company (formerly known as Devoe and Raynolds Company, Inc.). Epoxy resin composition.

108972. N. V. Philips Gloeilampenfabrieken. Method of manufacturing semiconductor devices embedded in a moulded insulating protective envelope.

108973. M. Ramalingam and Deivayanai. Stamping machine, E. G. for impressing date, month and year.

108974. The Dow Chemical Company. Fracturing of solid bodies.

108975. S. S. Pandya. Mechanised earth scoop for use in gardens and fields.

108976. J. Singh and K. Singh. A starter for electrical motors and particularly the locking device therein.

108977. The Dunlop Company Limited. Improvements in or relating to wheels for pneumatic tyres. (27th January 1966).

108978. The Dunlop Company Limited. Articles made of fibrillar material. (1st February 1966).

108979. The Dunlop Company Limited. Improvements relating to the bonding and dyeing of thermoplastic synthetic matrials. (1st February 1966).

108980. H. Holloway. Process for the preparation of steroid compounds.

108981. Osterreichische Stickstoffwerke Aktiengesellschaft. Ammonium nitrate-containing explosive of high detonation speed.

24th January 1967

108982. Council of Scientific and Industrial Research A transistorised clock.

108983. Dynamit Noble Aktiengesellschaft. Process for the manufacture of hardenable synthetic resins.

108984. Siemens Aktiengesellschaft. Current converter comprising a transformer which supplies the rectifier branches.

108985. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-insoluble azo-dyestuffs and process for their manufacture.

108986. A. G. Nagarkar, G. N. Brahme, V. S. Karandikar, and M. B. Deodhar. Improvements in or relating to water filter.

108987. Ciba Limited. Di-(hydroxynaphthyl)-triazines and processes for their manufacture and use.

108988. Ciba Limited. New water-insoluble anthraquinone dyestuffs and process for their manufacture.

108989. Ciba Limited. Diacylamino-dihalogeno, 1, 4 benzoquinones and a process for their manufacture.

108990. Farbenfabriken Bayer Aktiengesellschaft. Elastic thermoplastic moulding compounds with high stability to heat and light. (12th January 1967).

108991. The British Petroleum Company Limited. Improvements in or relating to the cultivation and recovery of microorganisms. (3rd February 1966).

108992. Zellweger Limited. Determining the count of textile material for spinning. (16th May 1966).

108993. National-Standard Company. Aluminum clad electric conductor wire and method of making such wire.

108994. E. Q. Sylvester. Mold apparatus and method of casting.

108995. Klockner-Werks A.G. Improvements in or relating to steel rails (30th September 1966).

108996. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Benzenesulfonylureas and process for preparing them.

108997. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Sulfonamide derivatives and process for the manufacture thereof.

108998. Egyesult Gyogyszer-Es Tapszergyar. A process for the preparation of basic ethers.

108999. Glaverbel, a Belgian Company. Improvements in or relating to light-transmitting materials.

109000. Indian Oxygen Limited. Tubular two-part couplings (1st February 1966).

109001. Dorr-Oliver Incorporated. Cyclonic reactor.

109002. J. R. Geigy A. G. Process for the production of new imidazole derivatives.

109003. Farbenfabriken Bayer Aktiengesellschaft. Reactive dyestuffs and process for their preparation. (4th January 1967).

109004. Carding Specialists (Canada) Limited. Improvements in or relating to carding machines. (27th January 1966).

109005. Indian Oxygen Limited. Improvements in and relating to furnace lances. (28 h August 1964). (Divisional date 23rd June 1965).

25th January 1967

109006. Council of Scientific and Industrial Research. A modified process for the preparation of expandable thermoplastic beads. (Addition to No. 65976).

109007. St. Joseph Lead Company. Improvements in dispersion strengthened lead.

109008. The British Drug Houses Limited. Organic compounds. (3rd February 1966).

109009. D. S. Dahanukar. Improvements in or relating to safety razors.

109010. Rhone-Poulenc S.A. Fungicidal compositions.

109011. A.E.R. Arnot. Improvements in or relating to portable tools and accessories therefor. (28th January 1966).

109012. M & T Chemicals Inc. Method for treating chromium-containing baths.

109013. Thorium Limited. Improvements in separation procedures. (4th February 1966).

109014. Spectrum Diamonds (Proprietary) Limited. Improvements in and relating to holders for gem stones.

109015. Spectrum Diamonds (Proprietary) Limited. Improvements in and relating to holders for gem stones.

109016. General Time Corporation. Improvements in or relating to electronic clocks.

109017. C.W. Cheney & Son Limited. Improvements relating to luggage locks. (27th January 1966).

109018. C. W. Cheney & Son Limited. Improvements relating to locks. (27th January 1966).

109019. The Lamson & Sessions Co. Flanged lock nut.

109020. Union Carbide Corporation. Continuous processes for the production of ethylene polymers and catalysts suitable therefor.

109021. Mississippi Chemical Corporation. Stabilized ammonium nitrate compositions and their production.

109022. Micafil Ltd. Protective system for capacitive voltage transformers.

109023. Ciba Limited. Manufacture of 4-trifluoromethyl-anthranilic acids.

109024. Ciba Limited. Manufacture of 5-sulfamyl-anthranilic acids.

109025. Aktiebolaget Svenska Flaktfabriken. A device for directed air supply in rooms.

109026. Aktiebolaget Svenska Flaktfabriken. A method for advancing a filter mat in a rolling filter.

109027. Aktiebolaget Svenska Flaktfabriken. A valve for air supply in rooms.

109028. Societe De Produits Chimiques D'Auby, and Societe Anonyme Des Elablissements Brissonnequet Lotz. Improvements in the methods of preparing and conditioning proteincontaining foods, applicable notably to the fishing industry.

109029. Dalmine S.p.A. A process and device for drawing truncated-cone shaped bodies and the like.

109030. Whitefin Holding S.A. Process for the preparation of diarylcyclopropane derivatives. (26th January 1966).

109031. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing contact layers for semiconductor devices and products thus obtained.

109032. Combustion Engineering Inc. Method and generator for producing heat.

109033. FMC Corporation. Apparatus for handling liquid cargo.

109034. Eli Lilly and Company. Process for preparing benzimidazoles, products produced thereby, and herbicidal compositions comprising the benzimidazoles.

109035. The dow Chemical Company. New acrylonitrile butadiene styrene polymers and process for making them.

109036. General Electric Company. Improvements in or relating to high voltage fuel cell unit having unitary electrolyte means.

109037. E. Merck Aktiengesellschaft. 3, 4-cis-4-aryl-isoflavanes and preparation thereof.

109038. The Babcock & Wilcox Company. Manufacture of high temperature alumina silica fibers.

109039. Rayette-Faberge, Inc. Folding portable hair dryer.

109040. Ministerul Industriei Constructiilor. Method for obtaining ceramic products with ornamental relief.

109041. J. M. Voith GMBH. Pipe branch piece for pressure. pipelines of large diameter, especially for water power plants.

109042. Gosudarstvenny Nauchno-Issledovatelsky Institut Teploenergeticheskogo Priborostroeniya. Hydrostatic liquid density transducer.

109043. A. N. Zavolkov, G. N. Zinchenko and N. D. Levochkin. Small-size rotary precision potentiometer.

109044. Spetsialnoe Konstruktorskoe Bjuro. Screw pump.

109045. Podmoskovny Gosudarstvenny Proektnokonstruktrosky i experimentalny institut gornogo mashinostroeniya of Novomomoskask Tulskoi obl, ul Shahkhterov. Mechanized timbering for maintaining the cleared face joint with extraction drifts.

109046. J. E. Kopp. Improvements in or relating to bearing mountings for rollers in continuously variable ratio friction drives.

109047. Ministerul Petrolului. Steam generater aggregate by recovery of heat from side reflux of fractionators.

109048. Kumardhubi Engineering Works Limited. Mobile crane units.

109049. H. S. Parcek. Loom pickers.

109050. Ramachandran M. A sugar-cane unloading device.

109051. S. R. Vithaldas. Non sparking, low-voltage ignition process for petrol and other types of internal combustion engines.

27th January, 1967

109052. G. C. Westmacott. Improving the track wheels purchase reducing metal fatigue and the risk of telescoping railway trains in collision, economically. [Anti dated to 9th January 1967].

109053. S. Pai. An apparatus for playing a game of skill.

109054. Shri P. Pachisia. Atomizer pump.

190055. Franz Morat G.M.B.H. Method of and apparatus for scanning a pattern for the production of a control strip. (30th November 1966).

109056. D. K. Dhand. A Gravity neutraliser for ecstacy.

109057. M. Schrai and B. R. Shah. Sun way shoe polish.

109058. Shri K. Dass The *radium-byc-Handle grip. Radium plastic ring.*

109059. Premier Plastics (P) Ltd. Oil filter.

109060. J. R. Geigy A.G. Process for the production of new amides of aliphatic carboxylic acids.

109061. J. R. Geigy A.G. Process for the production of new amides of aliphatic carboxylic acids.

109062. J. R. Geigy A.G. Process for the production of new amides of aiphatic carboxylic acids.

109063. Abbott Laboratories. Cyclamate process.

109064. Caterpillar Tractor Co. Ejector mechanism for loader buckets.

109065. Warner-Lambert Pharmaceutical Company. Preparation of pyridines from olefins.

109066. Sherritt Gordon Mines Limited. Treatment of copper bearing complex sulphides. (2nd February 1966).

109067. British Industrial Plastics Limited. Treatment of oxymethylene polymers. (23rd November 1964). [Divisional date 12th August 1965]. [Addition to No. 101096].

109068. Knoll Aktiengesellschaft, Chemische Fabriken. Process for the preparation of basically substituted phenylacetonitriles. [Addition to No. 85380].

109069. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to indirectly heated cathodes of the kind having an emissive and face and methods of manufacturing such cathodes.

109070. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to electric incandescent lamps.

109071. Molins Machine Company Limited. Improvements relating to a multi-tool lathe. (28th January 1966).

109072. W. S. Schenider and A. P. Corella. Packaging machine of the form-and-fill type.

109073. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Spinning box for melt spinning fibers and filaments of synthetic polymers.

109074. Pric-Patent Research (International) Corporation Inc. Improvements in or relating to pylons for overhead electric cables. (27th January 1966).

Alteration of Dates

99111. The priority date 22nd April 1964 has been altered to 21st October 1964.

99119. The claim to priority date 23rd April 1964 has been abandoned and the application dated as of 21st April 1965, the date of filing in India.

100816. The claim to priority date 31st July 1964 has been abandoned and the application dated as of 27th July 1965 the date of filing in India.

107408. Ante-dated to 9th April 1965 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1922, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India, Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specification should be accompanied by the numbers of specifications as shown in the following list.

If required copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

98846. Moskovsky Khimiko-Tekhnologichesky Institute. Method of making crystallized glass. Accepted on 6th January 1967.

Comprising the steps of stirring of metalurgical liquid slag and upto 90% of its weight of silica or other acid substances in a converter.

98912. Rank Xerox Limited. Electrophotographic plate. Accepted on 9th January 1967.

Comprising a photoconductive layer containing a photoconductive layer containing a phthalocyanine and a binder material.

98962. Standard Telephones and Cables Limited. An electrical control circuit for a radar system. Accepted on 12th January 1967.

Includes a first variable gain amplifier a second signal amplifier a store and means for recording in the store.

99008. N. V Philips Gloeilampenfabrieken. Improvement in and relating to devices for fastening a connection sleeve between a loudspeaker coil, a diaphragm with a centering member to a each other and a loudspeaker connected thereby. Accepted on 16th January 1967.

Comprising a central core with tubular upper and lower templets there being left a space between the upper and lower templates.

99029. Indian Oxygen Limited. Process and apparatus for the removal of one or more constituents from a gas mixture. Accepted on 16th January 1967.

A gas mixture is passed through at least three adsorbers arranged in series and operating in a cycle divided into a number of periods equal to the number of adsorbers during which cycle the gas mixture is always passed through each of the adsorbers in the same direction and wherein the adsorbers are switched from one period of the cycle to the next when a concentration plug of the constituent has been carried over from first adsorber into next adsorber in the series chain.

99040. Associated Chemical Companies Limited. Production of wood preservatives. (24th April 1964 Accepted on 17th January 1967.

Word preservative containing as the main constituent copper and chorium are taken in amounts equivalent to those present in copper dichromate, by forming reacting copper as cu†† salt and the chronium as chromic acid of an alkali vetal dichromate in the presence of water and removing all water, including water of crystallisation from reaction mixture.

99041. Leesona Limited formerly known as Leesona Holt Limited. Improvements in or relating to textile sizing machines. (16th April 1964). Accepted on 17th January 1967.

Characterised by provision of a clear space between the machines for an operative to walk and a single steam header between the machines to feed steam to inner ends of cylinders.

99044. Dynamic Instrument Corporation. Improved method and apparatus for charging battery. Accepted on 17th January 1967.

Method includes the steps of sensing the magnitude of gas pressure generated in the cell by the flow of electric current and modifying the magnitude of said current to maintain the gas pressure below a preselected maximum level.

99054. NGK Insulators, Ltd. Method for producing porcelain suitable for insulator. Accepted on 19th January 1967.

Containing 65 to 80% by weight of SiO_2, 2.0 to 4·0% of alkali oxide, 0·5 to 1·5% to Fe 203, 0·2 to 1·3% of TiO_2, less than 0·5%, of each of CaO and Mgo and less than 1% of thus impurities having SiO_2%, Al203 ratio of 2·8 to 4.5 and K_2o/Na_2O ratio of 0·0% to 1·5%.

99058. The Tata Iron & Steel Company Limited. Hydraulic surface grinding machines. Accepted on 19th January 1967.

Means for causing the grinding head to slide along the axis of the shaft carrying the grandling wheel, the grinding head having a continuous reciprocating motion or moving step by step, the whole means being principally hydraulically operated.

99069. S. D. Patel. A press. Accepted on 19th January 1967.

Comprising a fulcrum lever, a hammer fitted on the shorter arm of lever an oil tank connected to an oil cylinder and such that the lever responds to the pressure of the oil means for controlling the flow of oil into such tank, a piston in cylinder actuating the longer arm of the lever.

99075. Lurgan Boxmaking Company Limited. Improvements in or relating to egg trays. Accepted on 19th January 1967.

Egg trays being made square by having end projections along two opposed edges in the form of half projections and webs between said projections forming side walls along said two opposed edges.

99088. Sperry Rand Corporation. Improvements in rotary fluid pumps or motors. Accepted on 19th January 1967.

Rotary fluid pumps or motors of the kind having a rotor sandwiched between pressure responsive check plates or members and in particular to those of the reversible radial sliding vane type.

99101. Continental Oil Company. Method of consolidating incompetent subterranean formations adjacent a bore well. Accepted on 20th January 1967.

Comprises injecting into formation (a) coupling agent and (b) organic age-hardenable partially polymerised resinous composition insoluble in diesel oil and reacts with said coupling agent.

99110. Calmec (Manufacturing) Limited. Improvements in apparatus for moulding articles from plastics material, (22nd April 1964). Accepted on 21st January 1967.

Comprising tool means reciprocably mounted, means for driving material emerging from outlet, means for causing tool means to effect forming operation means for advancing engaged tool means, means for releasing the tool means and means for returning the tool means.

99111. Calmec (Manufacturing) Limited. Method of and apparatus for moulding articles from plastics material. (21st October 1964). Accepted on 21st January 1967.

Comprising two relatively movable platens respectively providing cooperating tool means, means for making shuch relative movement stop means, cutting means, and means for causing cutting means and facing parts of one platen to be urged together more strongly.

99119. Indian Oxygen Limited. Improvements in flame cutting machines and setting devices therefor. Accepted on 21st January 1967.

Including a base frame, one or more burner carrier assemblies each having a burner carrier, a first scale to the or each carrier assembly burner carrier adjusting means locking means for the carrier, registering means on the carrier complementary to corresponding means on a burner.

99132. Borg-Warner Corporation. Improvements in and relating to thermoelectric systems particularly adaptable to air-conditioning units. Accepted on 24th January 1967.

A thermoelectric system comprising a resistance connected across the modules to provide a closed circuit with said resistance and with said modules connected in series.

99133. Sherritt Gordon Mines Limited. Recovery of nickel and cobalt values from their oxidized ores. Accepted on 24th January 1967.

Comprising heating the ore at a temperature with in the range from 430°C to 820°C in contact with a reducing agent for selectively reducing nickel and cobalt oxides, dispersing the reduced ore in water, agitating the slurry so produced and reacting it with sulphur dionide and an oxygen hearing oxidizing gas to convert it to water rotable sulphates, separating undisolved rindue from the solution and treating said solution directly with a sulphidizing agent to convert disolved nickel and cobalt values to sulphides and recovering precipitated sulphide from said solution.

99156. Rohm and Haas Company. Herbicidal compositions containing lactams. (Addition to No. 85717) Accepted on 19th January 1967.

Comprising atleast one 1-[3, 4-disubstituted phenyl] -2 pyviolidinone and one or more of the following a solid diluent, an acaricide, a fungicide, a molluscicide another herbicide, a surface active agent an insecticide a fertilizer, a propellant.

99157. Rohm and Haas Company. Herbicidal compositions containing lactams. [Addition to No. 85717]. Accepted on 19th January 1967.

Comprising atleast one 1 [3, 4-disubstituted phenyl] -3-methyl-2-pyrrolidinone and one or more of the following : a solid diluent a surface active agent, an insecticide, a fertilizer, an acaricide, molluscicide another herbicide, a fungicide, a propellant.

99159. G. K. N. Group Services Limited. Improvements relating to apparatus for non-destructively testing metal billets of other work-pieces of elongated bar-like form. (30th April 1964). Accepted on 20th January 1967.

With the sets of rolling surfaces arranged collectively to form lateral boundaries of a guide channel adjacent to the feed path and each such set presents three zones of contact with a work piece in the feed path.

99303 Clupak, Inc Improvements in a process and apparatus for producing a modified web material. Accepted on 21st January 1967

Comprising the steps of moving a deformable surfaced blanket, moving a recolless blanket, feeding a web into engagement with the said surface blanket means to permit said deformable surface blanket means to shrik the web in the direction of contraction.

99707. Power Jets (Research & Development) Limited. Helicopter lift control mechanism (29th May 1964) Accepted on 20th January 1967.

Comprising a non-rotating member a rotating member, means for leading fluid flow into the rotating member, the control mechanism.

99865 Beteiligungs-Und Patentverwaltungsgesellschaft Mit Beschrankter Haftung Method of monitoring and regulating the oxygen blowing process. Accepted on 21st January 1967

Characterised by controlling the distribution of oxygen over the reactions taking place in the reactor.

99897 ACF Industries, Incorporated Carburettors for internal combustion engines. Accepted on 21st January 1967.

Mixture conduit having a downstream end portion which in use being connected to an engine intake manifold, a throttle valve in said downstream end portion of the mixture conduit, means forming an idle fuel system in said downstream end portion and including an idle port opening into said mixture conduit, an air passage way and air bleed valve means in said passage way

100187. Dunlip Rubber Company Limited Polyurethanes (10th July 1964) Accepted on 21st January, 1967

Comprises the reaction product of a polymer with one or more episulphides having two terminal reacting groups with an organic compound having at least two terminal-NCX groups where X is O or S

107408 Rank Xerox Limited. Method of preparing metal-free phthalocyanine in the X-form and metal-free phthalocyanine prepared by the method. (Divisional date 9th April 1965). Accepted on 9th January 1967

Milling alpha metal free phthalocyanine in the presence of an inorganic salt for a time sufficient to convert said phthalocyanine to the "X" form.

100443. N V Philips Gloeilampenfabrieken Improvements in and relating to circuit arrangements for synchronizing a relaxation oscillator Accepted on 24th January 1967

Synchronising pulses have a polarity rendering the amplifying element conducting and in that in an insynchronisation state frequency increasing effect of the direct synchronisation is substantially neutralised by the additional charge accumulated in the capacitor by the current to the control electrode.

100493 J R Geigy A G Process for the production of cationic azo dyestuffs and a process for dyeing polymeric copolymeric acrylnitrile fibres. Accepted on 9th January 1967.

Diazonium salt of 1-phenyl-3-methyl-5-aminopyrazole is reacted with N, N-dimethylaminobenzene and the azo dyestuff thus obtained is reacted with dimethyl sulphate in chlorobanzene

100514. Libbey-Owens-Ford Glass Company Method and apparatus for bending and tempering glass sheets Accepted on 12th January 1967.

The method including the steps of moving the sheets through heating bending and chilling areas with air as cushion medium is charecterised in that keeping the sheets stationery in the bending area to press them between complemental shaping surfaces

100533. A J C D O Barros Improvements relating to stencil printing cylinders (14th July 1964) Accepted on 12th January 1967

Comprising a relatively fine mesh screen of little strength supported in a relative coarse mesh cylinder.

100596. Shell Internationale Research Maatschappij N V. Process for the preparation of artificial latices from synthetic latices of homo-and/or copolymers. Accepted on 16th January 1967.

Contacting frozen synthetic latex with oxygenic solvent thawing cold mixture emulsifying polymer solution formed in water phase and removing solvent for in dispersion for used

100603. Sperry Rand Corporation. Fluid sorter for punched record cards or the like. Accepted on 14th January 1967.

Comprises a plurality of card collecting channels having a first opening a second opening fluid amplifier and variable control fluid generating means.

100642. United States Rubber Company Method of recovring water insoluble solid polymer. Accepted on 17th January 1967

Comprising dispersing in water a solution of a water soluble olefin polymer rubber in an innert water immiscible solvent at a higher pressure and temperature above the boiling point of solvent and passing the solution into a low pressure zone while atomizing it with steam jet

100644. The Gillette Company Razor blade and method of making same (26th January 1965) (Addition to No. 74625). Accepted on 17th January, 1967.

A safety razor blade having on its cutting edge an adherent coating consisting essentially of a fluoro carbon polymer melting between 310°C and 332°C, said coating being cured in situ and having a thickness from about 0 1 to about 0 3 micron

100666. Shell Internationale Research Maatschappij N. V. Herbicidal compositions containing substituted imidazoles. Accepted on 19th January 1967

Comprises substituted imidazoles as active ingredients together with a carrier and/or surface active agent.

100698. Bristol Siddeley Engines Limited Jet propulsion engines for aircraft (21st July 1964) Accepted on 20th January 1967

Comprising a duct projecting from a side, a propulsion nozzle connected to receive gas from the duct, a movable ramp arranged to guide the flow of gas rearwards from the nozzle and carrying an obturator which masks the nozzle outlet

100703. N. V Philips Gloeilampenfabrieken Improvements in and relating to a circuit arrangement for stabilizing against variations in temperature and supply voltage. Accepted on 20th January 1967.

The temperature dependent element is constituted by a stabilising transistor having a voltage divider connected between the collecter and emitter.

100705. S. Prasad Improvements in or relating to a sealing device for a meter, such as, gas meter or electric meter Accepted on 21st January 1967

Having a body part from one side of which is extended a movable link part, the free end and link being provided on its two opposite sides with external beads.

100711. Erhardt & Leimer Ohg. Apparatus for the guiding and/or lateral displacement of moving webs of materials for example webs of textiles Accepted on 21st January 1967.

Shell sections are attached to annular members mounted for free rotation an axle bearing adjusted at an inclination to roller axle.

100719. Occidental Research & Engineering Limited. Improvements relating to burner arrangement for submerged combustion or like avaporator, and evaporator incorporating such arrangement. (21st July 1964). Accepted on 21st January 1967.

Comprising a combustion chamber, means for conducting fuel and oxidant to said combustion chamber, a diptube communicating with said combustion chamber an exhaust orifice, an annular surface surrounding said exhaust orifice.

100728. Montecatini Societa Generale Per L'industria Mineraria E Chimica. Impact resistant thermoplastic blends. Accepted on 21st January 1967.

Comprises blending (A) rigid resins obtained from vinyl aryl monomers and unsaturated nitrile and (B) a tetrapolymer obtained from conjugated diene monomer alkylacrylate, vinylacrylic monomer and unsaturated nitrile.

100729. J. R. Geigy A. G. Process for the dyeing of organic fibres. (Addition to No. 92153). Accepted on 21st January 1967.

Impregnating organic fibre material at a temperature below the drawing temperature of the dyestuffs and at a pH 2 to 7 with agueous dyestuff solution containing unsulphated amides of aliphatic monocarboxylic acids with primary or secondary amines having atleast one hydroxy-alkyl group and either (i) sulphated product of above amides or (ii) sulphated (alkyl phenyl)-(2, 3 dihydroxy propyl) ethers or a mixture of (i) and (ii) and finnishing by heat treatment.

100756. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of new anthraquinone dyestuff for wool. (23rd March 1965). Accepted on 24th January 1967.

Reacting 1, 4-dihydroxy-5, 8-dichloro-anthraquinone with tert-butylaniline in presence of an acid binding agent and disulphonating the product.

100759. C. O. Hoover. Process for sulfur reduction and sweetening of hydrocarbon oils. Accepted on 20th January 1967.

Admixing with a mercaptan containing hydrocarbon oil stock in the liguid phase concentrated sulphuric acid and an organic sulfonyl halide.

100785. International Standard Electric Corporation. A switching arrangement. Accepted on 25th January 1967.

In which at each intersection between a switch controlling bar extending in one or second direction there is provided one or more movable contacts.

100805. Chemical Construction Corporation. Process and apparatus for steam reforming of hydrocarbons. Accepted on 24th January 1967.

Burnig hydro carbon fuel in compressed stream of air expanding hot gas stream through gas turbine, burning second fuild hydrocarbon fuel in said gas stream and passing same in contact with catalyst to form synthesisgas.

100816. British Industrial Plastics Limited. Process for polymerising cyclic ethers and cyclic acetals. Accepted on 27th January 1967.

Effecting polymerisation in presence of a salt containing hexafluoroantimonate anion.

100865. British-American tobacco company Limited. Improvements relating to tobacco-smoke filters. Accepted on 20th January 1967.

Comprises mixing a powdered or granular tobacco-smoke filter material with a low melting salt and heeting to bond the material with the salt.

100885. Chemical Construction Corporation. Hydro carbon reformer furnace. Accepted on 24th January, 1967.

A hydrocarbon reformer furnace comprising a heated container with vertical tubes filled with catalyst with hydrocarbon inlet at upper end to a preheat tube parallely mounted with steam inlet at lower end.

100960. Indian Oxygen Limited. Safety pressure disconnect device. (6th August 1964). Accepted on 25th January 1967.

With annular seating and retaining means comprising retaining member and interlocking means.

101039. The Dow Chemical Company. Purification of cyanoliphatic acids. Accepted on 21st January 1967.

Comprising forming an anhydrous solution of a mixture of a cyanoliphatic acid and corresponding dicarboxylic acid in an inert organic solvent, treating it with at least one mole of ammonia per mole of free dicarboxylic acid adjusting the temperature to 35—110°C and removing the precipitated ammonium salt of dicarboxylic acid.

101115. Bruce Peebles Industries Limited formerly known as Bruce Peebles & Co. Limted. Improvements relating to electrical windings and in particular for submeisible motors. (14th August 1964). Accepted on 24th January 1967.

Comprising a single length of coaxial cable including two conducting cores.

101180. Letraset Limited. Dry transfer materials. (18th August 1964). Accepted on 24th January 1967.

The adhesive comprising at least two components which are such that on treatment of transfered film by physical and/or chemical methods at least part of one component combines with at least part of the other components increasing the strength of adhesive bond and making the bond heat resistant.

101449. Corning Glass Works. Forced stream feeding of molten glass. Accepted on 21st January 1967.

Comprising ejecting a stream of it from a supply body puddling it in a patty and inhibiting additional flow momentarily.

101745. N. V. Philips' Gloeilampenfabrieken. Improvements in and relating to methods of coating eletrical components having connecting wires with a synthetic resin and components thus coated. Accepted on 24th January 1967.

Components are first coated with a layer of isolated Liquid droplets and then with a powder of synthetic resin, after which they are heated until the liquid is evoporated and powder of synthetic resin coalesces.

101841. Westinghouse Electric Corporation. A transposing arrangement for electrical conductors and electrical coil comprising a plurality of turns of electrical conductors. Accepted on 20th January 1967.

A plurality of main electrical conductors disposed in symmetrical relation about a centre line, each of the conductors being bent in a predetermined manner to occupy a new position on the opposite side of the centre line.

102315. Standard Telephones and Cables Limited. Parallel-to-serial converter for a binary code generator. (30th October 1964). Accepted on 24th January 1967.

Comprising a blurality of distable devices, means for combining with the output wave forms of the bistable devices and means for producing an out put pulse.

102352. Tesla, narodni podnik. A current supply system for resistance welding machines. Accepted on 20th January 1967.

A current supply system where in two electronic switches consist of switching transistors having the bases connected to the secondary winding of the respective input transformers and having emitter collectors path included in the discharge circuit of one of two condensers.

102576. Rajiv Kumar Misra. Automatic machine for filling of road cracks with pitch. Accepted on 24th January 1967.

Comprising a toothed wheel means fitted to the lower end of a prong means means to keep the wheel means in contact with road surface and means to switch on an electronic circuit a relay coil to actuate a means for opening and closing a pipe means for pitch.

103231. Farbenfabriken Bayer Aktiengesellschaft. Preparation of polyamides. (28th October 1965). Accepted on 24th January 1967.

A process for the production of polyamides by polymerization of polyamide forming compounds in the presence of finely divided inert solids comprises admixing to the melt of the polyamied forming substance a dispersion of the solid.

103653. Dunlop Ruber Company Limited. Process for making carpets. Accepted on 24th January 1967.

Having a fibrouspile bonded to a sheet of resilient cellular materials said sheet being an agglomeration of foamed polymeric material.

104610. Hitachi Zosen Kabushiki Kaisha. A process of producing ethylene dichlliride. Accepted on 20th January 1967.

Reacting chlorine with ethylene under 300 to 600 mmHg pressure in a reaction tube by utilizing heat of reaction generated while keeping the outlet of said tube at 60 to 150°C.

Opposition Proceedings

The opposition entered by The Dow Chemical Company to the grant of a patent on application No. 88083 made by Pittsburgh Plate Glass Company as notified in Part III, Section 2 of the Gazette of India dated the 16th April 1966 has been treated as withdrawn.

Correction of Clerical Errors

(1)

Under Section 62 of the Indian Patents and Designs Act, 1911 certain clerical errors occurring in the specification & application for patent application No. 87561 were corrected on 17th January 1967.

(2)

Under Section 62 of the Indian Patents and Designs Act, 1911 certain clerical error occurring in the specification in respect of patent application No. 97451 was corrected on 24th January 1967.

Patents Sealed

(1)

94236. 94919. 95158. 95163. 95315. 95495. 95736. 95808. 95857. 95870. 95885. 95940. 96034. 96279. 96436. 96677. 96791. 96912.

(2)

91134. 91232. 94066. 95391. 95464. 95467. 95572. 95574. 95651. 95661. 95664. 95741. 95745. 95761. 95773. 95918. 95919. 95920. 95964. 96172. 96224. 96254. 96255. 96401. 96495. 96515. 96562. 96595. 96675. 96716. 96730. 96743. 96776. 96781. 96787. 96804. 96815. 96840. 96937. 101130. 101220.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Socony Mobil Oil Company, Inc., a Company organized and existing under the laws of the State of New York, of 150 East 42rd Street, New York 17, United States of America, seek leave to amend the name of the applicant in the application, specification and drawings in respect of patent application No. 88090. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Improved Machinery Inc., a Corporation organized and existing under the laws of the State of Delaware, United States of America, located at Nashua, State of New Hampshire, United States of America, seek leave to amend the description in the specification in respect of patent application No. 95606. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The Proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

The amendment proposed by Hercules Powder Company in respect of patent application No. 97056 in the Gazette of India Part III, Section 2, dated the 8th October 1966 has been allowed.

(4)

The amendment proposed by Hercules Powder Company in respect of patent application No. 97225 as advertised in Part III, Section 2, of the Gazette of India dated the 8th October 1966 has been allowed.

(5)

The amendment proposed by Hercules Powder Company in respect of patent application No. 97808 as advertised in Part III, Section 2 of the Gazette of India dated the 8th October 1966.

Registration of Assignments, licences etc. (Patents)

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests :—

60655, 68442, 68443, 68444, 70062, 72560, 88549 — The Babcock and Wilcox Company.

63651 Matchwel Electricals (India) Ltd.

Renewal Fees Paid

46998. 47001. 48056. 48884. 48890. 48965. 49044. 49194. 49274. 49559. 51216. 51224. 51264. 51279. 51359. 51433. 51598. 51599. 51600. 51652. 51681. 53349. 53350. 53757. 53758. 53828. 53887. 53893. 55989. 56139. 56170. 56376. 56485. 56487. 56502. 56534. 56813. 56836. 56945. 57015. 57063. 57088. 59521. 59541. 59542. 59543. 59544. 59575. 59595. 59631. 59701. 59711. 59750. 59767. 59848. 59899. 59927. 60032. 60293. 60298. 61640. 62669. 62976. 62985. 63042. 63043. 63076. 63110. 63142. 63181. 63183. 63195. 63223. 63246. 63247. 63253. 63270. 63274. 63414. 63415. 63451. 63464. 63480. 63584. 63649. 63768. 63772. 63796. 65222. 66551. 66680. 66701. 66739. 66755. 66818. 66830. 66935. 66958. 67017. 67123. 67215. 67251. 67358. 67405. 68064. 69557. 69978. 70496. 70533. 70535. 70576. 70599. 70610. 70615. 70616. 70637. 70638. 70652. 70659. 70660. 70665. 70667. 70672. 70716. 70722. 70735. 70737. 70802. 70847. 70849. 70881. 70882. 70905. 70998. 71233. 71243. 71286. 71345. 71369. 71384. 71824. 72083. 73010. 75140. 75173. 75181. 75210. 75249. 75250. 75251. 75252. 75254. 75258. 75285. 75298. 75300. 75304. 75327. 75329. 75331. 75343. 75352. 75359. 75366. 75374. 75379. 75425. 75458. 75459. 75470 75473. 75493. 75529. 75530. 75542. 75543. 75560. 75561. 75564. 75565. 75566. 75666. 75680. 75729. 75770. 75799. 75842. 75855. 75872. 75873. 75879. 75901. 75932. 75956. 76067. 76068. 76371. 76939. 77251. 77414. 79206. 79729. 80541. 80614. 80626. 80627. 80643. 80651. 80657. 80675. 80676. 80710. 80714. 80717. 80770. 80816.

80817 80837 80838 80839 80860 80868 80893 80900.
80901 80941 80943 81031 81055 81118. 81232 81233
81283 81363 81417 81449 82029. 82098 82103 82258.
82795 83054 83109 83228 85476 85970 86197. 86210.
86253 86290. 86320 86345 86360 86365 86370 86372.
86378 86390 86399. 86409 86437. 86443. 86455 86475
86516 86517 86518 86519 86527. 86557. 86558. 86565.
86579 86607 86609 86614 86632 86672 86679 86698.
86785 86795 86823 86883 86918 86949. 86960 86973.
86991 87012 87017 87037. 87057 87063 87066 87068.
87090 87099 87112 87129 87159 87185 87193 87289.
87290 87291 87292 87433 87507. 87697 88511 90076.
90583 91008 91718 92342 92427. 96000. 96308. 96309.
96310 96311. 96312

Cessation of Patents

61688. 77047. 77059. 77065. 77068. 77069. 77070. 77086.
77094 77097. 77101. 77102 77105. 77116. 77120 77122.
77135 77151. 77152 77170 77180. 77189 77190 77192.
77193 77216 78031 78034. 78049. 78052. 78053 78056.
78063 78065 78067

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent .—

No. 54943—Permacel Tape Corporation.

The patent ceased on the 19th July 1963, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 16th November 1963 Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 25th March 1967.

(2)

Notice is hereby given that an application has been made under Section 16, of the Indian Patents and Designs Act, 1911 for the restoration of following patent.—

No. 60319—Hikohisa Ueyama.

The patent ceased on the 26th April 1966, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 21st January 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents & Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 25th March 1967.

(3)

An order has been made on the 10th January 1967, restoring the patent No 76289 dated as of the 19th April 1961, granted to Ram Singh and others for "brass cylinder with fixed socket used in water handpumps".

Registration of Designs

The following designs has been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under section 78-A of the Act

Class 1. No. 128558 Nanalal Dayalal Vadgama, C/o. Vadgama Engineering Works, Bedeshawar Road, Jamnagar-1, Gujarat State, India, an Indian citizen. "Internal Combustion Engine", May 28, 1966.

Class 1. No 128811 Raj Kumar Bhasin, Trading as Arcaby & Company (India), 27, Rajendra Market, Tis Hazari, Delhi-6, Indian National, "Electrical Switch Gear", June 30, 1966

Class 1 No 129015 Elegant Industries Private Limited (A company registered under the Indian companies Act), Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra), "Bracelet", July 25, 1966.

Class 1. No. 129016 Elegant Industries Private Limited (A company registered under the Indian Companies Act), Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra), "Rakhi", July 25, 1966

Class 1. Nos 129017 to 129021 Elegant Industries Private Limited (A company registered under the Indian companies Act), Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra), "Rakhi", July 25, 1966.

Class 1 No. 129023. Auto Importing Co., (An Indian partnership concern), Kashmeregate, Delhi, "Rear View Mirror" July 27, 1966.

Class 3. No. 128411 Kathryn & Sherbrock also trading as Kay Cosmetics, an Indian Partnership Firm, 4, National House, Tulloch Road, Bombay-1 (Maharashtra), "container", May 16, 1966.

Class 3. No. 128700. Qualitex Machinery (P) Ltd, (An Indian concern) at 6/13, Kirti Nagar, Industrial Area, New Delhi, "Seed cleaner and grader", June 18, 1966.

Class 3. No. 128741 Raman Scientific & Sales Corporation an Indian proprietory concern of 18/3, Shakti Nagar, Delhi (India), "Waterpump", June 27, 1966.

Class 3. No. 129032 Jolly Plastics, an Indian registered partnership firm, Indian Nationals of Unit No 28, Hind Rajasthan Industrial Estate, Nalgam Road, City of Bombay, State of Maharashtra, India, "Combs", July 28, 1966.

Class 3. No. 129042. Synthetic Moulders Limited, a company registered under the Indian Companies Act 53, Netaji Subhas Road, Calcutta 1, West Bengal, Indian, "Baskets for cycle handles" July 29, 1966

Class 3 No 129194. Modi Mohammed Zaheeruddin, sole proprietor, 35, Acharappan St, Madras 1, South India, Subject of the Indian Republic, "Polythylene flower", August 16, 1966

Class 4 No. 129014 Mohsinbhai Mulla Abdulrahim Hajoori, Salabatpura Road, P O Box No 17 Surat, State of Gujarat Indian National, "A bottle", July 23, 1966.

Class 4. Nos 129033 and 129034 The Red Club Products Corporation, 19/21, Shakti Nagar, Delhi-6, Indian Partnership firm, "Bottles", July 28, 1966.

Class 10. No. 129003. Maharashtra Plastics, a partnership firm, 37/2, Shankar Seth Road, Navyug Studio Compound, Poona-2, Maharashtra, "Footwear", July 21, 1966.

Class 13. Nos 128142 to 12846 The Bombay Dyeing & Mfg Co. Ltd An Indian Company incorporated in India Neville House, Ballard Estate, Bombay 1, "Cotton", April 1, 1966.

Class 13. Nos. 128238 to 128246. Podar Textile Mills, P.O. Khalsa College, Amritsar (Punjab), Indian Nationals, "Textile piecegoods", April 28, 1966.

Class 13. Nos. 128331 to 128335 H A Shah & Co., Partnership Concern, Indian, of Vasant Vijay Mills, "Vasant Vijay", 470/471 Worli Road, Bombay-18, (India), "Textile Goods", May 4 1966

Class 13. Nos. 128346 to 128350 The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay-13, "Textile piecegoods", May 5, 1967.

Class 13. Nos. 128353 and 128355 to 128360. The Khatau Makanji Spg. & Wvg Co., Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company, "Textile piecegoods", May 6, 1966.

Class 13. Nos. 128548 to 128551. The Khatau Makanji Spg. & Wvg. Co., Ltd , Laxmi Building, 6, Ballard Road, Bombay-1, "Textile piecegoods", May 25, 1966.

Class 13. Nos. 128730 and 128731. The Victoria Mills Limited, an Indian Company, situated at De Lisle Road, Parel, Bombay-13, "Textile piecegoods", November 15, 1966.

Class 13. Nos. 129027 to 129031. The Bombay Dyeing & Mfg Co., Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton Textiles", July 27, 1966.

Class 13. Nos. 129045 and 129046. The Phoenix Mills Limited, an Indian Company, Tulsi Pipe Line Road, Lower Parel, Bombay-13, Maharashtra State, "Textile Goods", July 29, 1966

Class 13. No. 129058. Messrs. The Ahmedabad Kaiser-I-Hind Mills Co., Ltd., an Indian Company, its registered office at Outside Raipur Gate, Ahmedabad-17, Gujarat State, "Textile Piecegoods", August 2, 1966.

Class 13. Nos. 129061 to 129063. The Khatau Makanji Spg. & Wvg. Co., Ltd. Laxmi Building: 6, Ballard Road, Bombay-1, Indian Company, "Textile Piecegoods", August 3, 19666.

Class 13 Nos. 129138 to 129141, 129143 to 129145 and 129147 to 129155. The Sassoon Spg. & Wvg. Co., Ltd., Indian Company, Mafatlal House, Backbay Reclamation, Bombay-1, "Textile goods", August 8, 1966.

M. L. KAPOOR,
Controller General of Patents, Designs and Trade Marks.

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